

S/N: 10/591,241



6/12/2007

Docket No.: AIA-121-PCT

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Serial No.: 10/591,241

Confirmation No.: 9322

Applicant: Ichiro IWAI, et al.

Art Unit: 1617

Filed: August 31, 2006

Examiner: TO BE ASSIGNED

Docket No: AIA-121-PCT

Customer No: 28892

For: Method for Evaluating Transparency and Water Holding Capacity  
of Stratum Corneum Using Oxidized Protein in Stratum Corneum  
as an Indicator

**INFORMATION DISCLOSURE STATEMENT**  
**PURSUANT TO 37 C.F.R. §§ 1.56, 1.97, and 1.98**

US Patent & Trademark Office  
Customer Service Window  
Randolph Building  
401 Dulany Street  
Alexandria, VA 22314

Sir:

In compliance with the dictates of 37 C.F.R. §§ 1.56, 1.97,  
and 1.98, Applicant hereby submits an Information Disclosure  
Statement.

Applicant hereby reports the issuance of a supplementary  
Search Report in the corresponding European application. A copy of  
that Search Report and the references cited therein, together with  
PTO Form 1449 listing each of the references is attached hereto.


**CERTIFICATION PURSUANT TO 37 CFR 1.97(e)**

The undersigned hereby certifies that each item of information  
contained herein was cited in any communication from a foreign  
patent office in a counterpart foreign application not more than  
three months prior to the filing of this Information Disclosure  
Statement, as evidenced by the date appearing on the European  
Search Report which is May 8, 2007.

INFORMATION DISCLOSURE STATEMENT TRANSMITTAL - PAGE 2 OF 2

It is respectfully requested that the Examiner consider each of these references and indicate such consideration by enclosing an appropriately initialled copy of the enclosed form PTO-1449 with the next communication from the Patent Office.

Respectfully submitted,

  
Ronald R. Snider  
Attorney of Record  
Reg. No. 24,962

Date: June 12, 2007

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## INFORMATION DISCLOSURE STATEMENT - PTO FORM 1449

FOREIGN PATENT DOCUMENTS				
Examiner Initials*	Foreign Patent Document Number	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	T**
	EP 1 617 215	Shiseido Co., Ltd.	01-18-2006	
	EP 1 354 580	Shiseido Co., Ltd.	10-22-2003	

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS		
Examiners Initials*	Include Author (CAPITAL LETTERS), title of article, book, magazine, etc. date, page(s), volume-issue number(s), publisher, city and/or country where published	T**
	IWAI, ICHIRO et al., "Protein Oxidation Damages the Water-Holding Capacity of the Stratum Corneum", <u>Free Radical Biology &amp; Medicine</u> , 2005, pg. S124, Vol. 39, No. Suppl. 1.	
	NIWA, YUKIE et al., "Protein Oxidative Damage in the Stratum Corneum: Evidence for a Link Between Environmental Oxidants and the Changing Prevalence and Nature of Atopic Dermatitis in Japan", <u>British Journal of Dermatology</u> , August 2003, pp. 248-254, Vol. 149, No. 2.	
	NIWA, YUKIE et al., "Abnormalities in Serum Lipids and Leukocyte Superoxide Dismutase and Associated Cataract Formation in Patients with Atopic Dermatitis", <u>Archives of Dermatology</u> , 1994, pp. 1387-1392, Vol. 130, No. 11.	
	HASHIMOTO, KUMASAKA et al., "In Vitro Comparison of Water-Holding Capacity of the Superficial and Deeper Layers of the Stratum Corneum", <u>Archives of Dermatological Research</u> , 1991, pp. 342-346, Vol. 283, No. 5.	

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Examiner Signature		Date Considered	
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**\*Examiner:** Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

**\*\*Applicant** is to place a check mark here if English language translation is attached